

NUTRITIONAL PRODUCT GRID

For HID Use Only

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Acerflex		X	> 12 months	Adult	MSUD (E71)
Alfamino Infant	X		≤12 months	N/A	Short bowel syndrome(K91.1,K91.2); IBD (K50-K52); malabsorption (K90); protein intolerance/food allergy (K90.0, K90.1, K52.1, K31.83, K50-K52); Eosinophilic GI Disorders (K22.9)
Alfamino Junior	X		1-13	N/A	Short bowel syndrome(K91.1,K91.2); IBD (K50-K52); malabsorption (K90); protein intolerance/food allergy (K90.0,K90.1, K52.1, K31.83, K50-K52); Eosinophilic GI Disorders (K22.9)
Baby's Only Organic Soy	X		> 1 year	N/A	Lactose intolerant (E73)
Balanced Nutritional/Balanced Nutrition Plus	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia(R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91); CRF (ESRD) (N17-N19)
BCAD 1		X	< 3	N/A	MSUD or other inborn errors of branched chain amino acid metabolism (E71)
BCAD 2		X	> 12 months	Adult	MSUD or other inborn errors of branched chain amino acid metabolism (E71)
Boost/Boost Plus	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19)
Boost High Protein	X		≥ 2	Adult	Patients with increased caloric requirements (R64, E41, E63.9,E64); Anorexia (R63); Malnourished patients (E41, R64, C80, R63.6,E46); Patients with poor appetites (R63, R63.3); Post-op feeding, <u>within 4 weeks of surgery</u> (K91); Burns (T30); Wounds (L97, S11, T81.3); HIV or AIDS (B20); COPD (J43); Cardiomyopathy (I42,I43)
Boost Kids Essentials/Boost Kids Essentials with Fiber	X		1-13	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91); CRF (ESRD) (N17-N19); Cardiomyopathy(I42-I43); Cerebral palsy (G80)
Bright Beginnings Soy	X		1-13	N/A	Cow's milk protein allergy (J30.5); lactose intolerant (E73)

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	YES	NO			
Calcilo XD	X		12 months and under	N/A	Hypercalcemia (E83.5); Williams syndrome (R41.84); Osteopetrosis (Q78.2)
Camino Pro 15 PE MSUD		X	≥5	N/A	Maple Syrup Urine Disease (E71)
Camino Pro 15 PE PKU		X	≥5	N/A	Phenylketonuria (PKU) (E70, E70.1)
Compleat 1 Cal	X		≥1	N/A	Lactose intolerant (E73)
Compleat Pedi Red 0.6 Cal	X		1-13	N/A	Disproportionate weight gain associated with developmental disabilities (R63.5)
Compleat Pediatric 1 Cal	X		1-13	N/A	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
Complex Junior MSD		X	> 1 year	Adult	Maple Syrup Urine Disease (E71)
Complex MSD Amino Acid		X	>12 months	N/A	Maple Syrup Urine Disease (E71)
Complex MSD Essential		X	>12 months	N/A	Maple Syrup Urine Disease (E71)
Core Essentials Standard	X		≥ 12 months	Adult	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19), Cardiomyopathy (I42-I43)
Core Essentials Peptide	X		≥ 12 months	Adult	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19), Cardiomyopathy (I42-I43)

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	YES	NO			
Core Essentials Pediatric Peptide/Core Essentials Pediatric Peptide Plus	X		1-13 years	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Failure to thrive (R62); malabsorption (K90); Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19),Cardiomyopathy(I42-I43); Patients requiring fluid restrictions or inability to tolerate fluid overload: CHF (I50.20,I50.30, I50,I50.1, E87.7); Renal Failure (N17-N19); Cerebral edema (G93.6); Cirrhosis (K74, K73, K74.6)
Core Essentials Pediatric Standard	X		1-13 years	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Failure to thrive (R62); malabsorption (K90); Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19),Cardiomyopathy (I42 I43); Patients requiring fluid restrictions or inability to tolerate fluid overload: CHF (I50.20,I50.30, I50,I50.1, E87.7); Renal Failure (N17-N19); Cerebral edema (G93.6); Cirrhosis (K74, K73, K74.6)
Cyclinex-1		X	≤ 3	N/A	Urea cycle disorders (E72.2); gyrate atrophy of the choroid and retina (H31.23,H31.1); HHH Syndrome (E72.2)
Cyclinex-2		X	≥ 4	Adult	Urea cycle disorders (E72.2); gyrate atrophy of the choroid and retina (H31.23,H31.1); HHH Syndrome (E72.2)
Diabetisource AC	X		≥ 10	Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E15, E16.0, E89.1)
Duocal		X	> 12 months	Adult	Disorders of protein metabolism (E88.0); disorders of amino acid metabolism (E70-E72); protein restricted, electrolyte restricted and/or high energy diets (C80.1, E41, E43, E46, E64.0, E87.7, N17-N19, L89, R62, R62.7, R64,S02.4, S11.9,T20-T20.7, T81.3, T81.32)
EAA (Essential Amino Acid)		X	≥3	N/A	Disorders of protein metabolism (E40; E41, E43, E46, E88)
Elecare	X		≤ 10 years	N/A	For infants and children with severe food allergies (L27.2); GI tract impairment: IBD (K58); Crohn's Disease (K50); other and unspecified noninfectious gastroenteritis and colitis (K52, K52.1, K52.2, K52.8); eosinophilic GI disorders (K20, K52.81, K52.82, K52.2); chronic diarrhea (R19.7); short bowel syndrome (K91.1,K91.2); intestinal malabsorption (K90.89,K90.9); maldigestion (R10.13)
EleCare Jr	X		≥ 1 year	N/A	GI impairment: short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption (K90); protein intolerance/food allergy (K90.0,K90.1, K52.1, K31.83, K50-K52); eosinophilic GI disorders (K22.9)
Enfaport	X		≤ 12 months	N/A	Long Chain Fatty Acid Oxidation Disorders (E71); Chylothorax (I89, J94)

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Ensure	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2; CRF (ESRD) (N17-N19)
Ensure High Calcium	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19)
Ensure High Protein	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2), CRF (ESRD) (N17-N19); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32)
Ensure Plus	X		≥ 2	Adult	For children unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Fluid restriction (CHF I50.20, I50.30; Neurosurgery/Cerebral edema G93.6; Cirrhosis/Liver disease K70.3, K73, K74, K74.6, K75.5,K75.8,K75.9,K76, Q43; CRF/ESRD N17-N19)
EO28 Splash	X		≥12 months	N/A	GI Tract Impairment: IBD (564.1); Crohn's Disease (K50); Cow & Soy Milk Allergy (477.1); Multiple Food Protein Intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52); Eosinophilic Esophagitis (K20.8); GERD (K21.0); Short Bowel Syndrome (K91.1,K91.2)

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	YES	NO			
FiberSource HN	X		> 12 months	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43)
Fibersource HN 1.2 Cal	X		>12 months	Adult	Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
GA		X	All	Adult	Glutaric Aciduria Type I (E72.3)
GA Express 15		X	>3	N/A	Glutaric Aciduria Type 1 (E72.3)
GA Gel		X	≥12 months - 10 years	N/A	Glutaric Aciduria Type 1 (E72.3)
GA-1 Anamix Early Years		X	≤ 3	N/A	Glutaric Aciduria Type 1 (E72.3)
Gerber Extensive HA	X		≤ 12 months	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52)
Glucerna	X			Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E16)
Glucerna 1 Cal	X		>12 months	Adult	Type 1 or 2 Diabetes (E08-E13)
Glucerna 1.2 Cal	X		>12 months	Adult	Type 1 or 2 Diabetes (E08-E13)
Glucerna 1.5 Cal	X		>12 months	Adult	Type 1 or 2 Diabetes (E08-E13)
Glucoburst	X		> 12 months	Adult	Diabetes, types 1 and 2 (E08-E13); abnormal glucose tolerance resulting from metabolic stress (i.e. illness, trauma, infection E74.2, E16)
Glutarade GA-1		X	>1 year	Adult	Glutaric Aciduria Type I (E72.3)
Glutarade Junior GA-1		X	>1 year	Adult	Glutaric Aciduria Type I (E72.3)
Glutarex-1		X	All	N/A	Glutaric Aciduria Type I (E72.3)
Glutarex-2		X	> 12 months	Adult	Glutaric Aciduria Type I (E72.3)
Glytactin 15 PE Bettermilk	X		12 and older	N/A	Phenylketonuria (E70,E70.1)

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	YES	NO			
Glytactin 20 PE Bettermilk Lite		X	≥ 12 months	N/A	Phenylketonuria (PKU)(E70, E70.1)
Glyactin Build		X	≥ 12 months	Adult	Phenylketonuria (PKU) (E70, E70.1)
Glytactin Restore 10 PE		X	≥ 2	N/A	Phenylketonuria (PKU) (E70, E70.1)
Glytactin Restore 10 PE Lite		X	≥ 2	N/A	Phenylketonuria (PKU) (E70, E70.1)
Glytactin Restore 5 PE		X	≥ 2	N/A	Phenylketonuria (PKU) (E70, E70.1)
Glytactin RTD 10 PE		X	≥ 12 months	Adult	Phenylketonuria (PKU) (E70, E70.1)
Glytactin RTD 15 PE		X	≥ 12 months	N/A	Phenylketonuria (PKU) (E70, E70.1)
Glytrol	X		> 12 months	Adult	For patients requiring blood glucose control (250.12, 250.13, 250.22, 250.23, 250.32, 250.33, 250.42, 250.43, 250.52, 250.53, 250.62, 250.63, 250.72, 250.73, 250.82, 250.83, E74.2, E16)
Glytrol with Prebio 1 Cal	X		>12 months	Adult	Patients who are diabetic (E74); hyperglycemia and abnormal glucose control (R73.9)
HCU Anamix Early Years		X	≤ 3	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Anamix Next		X	> 1 year	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Cooler		X	≥8	N/A	Homocystinuria (E72.11)
HCU Cooler 20		X	>3	N/A	Homocystinuria (E72.11)
HCU Express Powder		X	≥ 8	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Gel		X	1-10	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCU Lophlex		X	>4	N/A	Homocystinuria (E72.11)
HCY 1		X	≤ 3	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
HCY 2		X	All	N/A	Homocystinuria (E72.11)
Hi-Cal	X		≥ 10	Adult	Inadequate oral intake, voluntary (anorexiaF50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Hom 2		X	≥ 12 months	Adult	Vitamin B6 Non-responsive homocystinuria (E72.1)
Hominex-1		X	≤ 3	N/A	Vitamin B6 non-responsive homocystinuria (from cystathionine-bets-synthase deficiency E72.1)
Hominex-2		X	> 12 months	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Impact 1 Cal	X		All	N/A	Pre-and post-surgery, up to 4 weeks (K91.1, K91.1,K91.2, T81.31,T81.32); Trauma (S07,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4,M84, S20-S29,N99, T28, S11, S21.1,S21.2, S31,T81, 879.9, 890.1, 891.1, 894.1, 890.1); Cancer (C76-C80); Burns (T26); Pressure ulcers (L89); Infections (A00-A09, A15-A19, A20, A30-A49, B20, A80,A81,B15-B19); Wounds (L89,T81, T81.31,T81.32)
Impact Glutamine	X		>12 months	Adult	Pre-and post-surgery, up to 4 weeks (K91.1, K91.1,K91.2, T81.31,T81.32); Trauma (S07,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4,M84, S20-S29,N99, T28, S11, S21.1,S21.2, S31,T81, 879.9, 890.1, 891.1, 894.1, 890.1); Cancer (C76-C80); Burns (T26); Pressure ulcers (L89); Infections (A00-A09, A15-A19, A20, A30-A49, B20, A80,A81,B15-B19)
Impact with Fiber	X		≥ 2	Adult	Pre-and post-surgery, up to 4 weeks (K91.1, K91.1,K91.2, T81.31,T81.32); Trauma (S07,S02.0,S02.1,S02.11,S02.19,S02.3,S02.4,M84, S20-S29,N99, T28, S11, S21.1,S21.2, S31,T81, 879.9, 890.1, 891.1, 894.1, 890.1); Cancer (C76-C80); Burns (T26); Pressure ulcers (L89); Infections (A00-A09, A15-A19, A20, A30-A49, B20, A80,A81,B15-B19)
Isosource Standard/ Isosource 1.5	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2); CF (E84.0-E84.9)
Isosource Protein/ Isosource HN	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Malnutrition (E40-E46);Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62); COPD (J44) Cardiomyopathy (I42,I43)
Isosource Energy	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Psuedobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); CHF (I50); Fluid overload (E87.7); Renal failure (584.9, N17-N19, 585); COPD (J44); Cardiomyopathy (I42,I43)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Isosource Energy Fibre	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75,R62, E40-E46); CHF (I50); COPD (J44); Fluid overload (E87.7); Renal failure (N17-N19); Cardiomyopathy (I42,I43)
Isosource MIX	X		≥ 12	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); CHF(I50); COPD (J44); Fluid overload (E87.7); Renal failure (N17-N19); Cardiomyopathy (I42,I43)
Isosource Junior	X		≤ 11	N/A	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (140-149); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Burns (T26-T28); Wounds (L89,T81, T81.31,T81.32); Malnutrition (R64, C76-C80, Q75, E46, R62, E40-E46); Fluid overload (E87.7); Renal failure (N17-N19) COPD (J44) Cardiomyopathy (I42,I43)
Isosource MCT	X		> 12 months	Adult	Metabolically stressed with impaired GI function due to intractable diarrhea (R19.7); inflammatory bowel disease (K50-K52); GI surgery (K91.1); severe burns (T20-T25); injury due to chemotherapy (K52.1, K31.83) or radiation (K52.0); malabsorption (K90); milk allergy (K90.0,K90.1)
IVA Anamix Early Years		X	≤ 3	N/A	Isovaleric acidemia or other disorders of leucine catabolism (E71)
IVA Anamix Next		X	≤ 3	N/A	Isovaleric acidemia or other disorders of leucine catabolism (E71)
I-Valex-1		X	≤ 3	N/A	Isovaleric acidemia or other disorders of leucine catabolism (E71)
I-Valex-2		X	> 12 months	Adult	Isovaleric acidemia or other disorders of leucine catabolism (E71)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Jevity 1 Cal	X		> 12 months	Adult	Inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding , within 30 days of surgery (K91.1,K91.2)
Jevity 1.2 Cal	X		> 12 months	Adult	Patients requiring fluid restrictions or inability to tolerate fluid overload: CHF (I50.20,I50.30, I50,I50.1, E87.7); Renal Failure (N17-N19); Cerebral edema (G93.6); Cirrhosis (K74, K73, K74.6); Malnutrition (E40-E46, E44, C76-C80, E50-E64, R64)
Jevity 1.5 Cal	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (N17-N19, I50, E87.7, T20-T25)
Ketocal 3:1	X		1-8	N/A	Intractable epilepsy (G40); Pyruvate Dehydrogenase Deficiency (PDH) (E74.8); Glucose Transporter Type-1 Deficiency (E74.0)
KetoCal 4:1	X		> 12 months	N/A	Intractable epilepsy (G40)
Ketocal 4:1 Multi Fiber	X		>1	N/A	Intractable epilepsy(G40.91); Pyruvate dehydrogenase deficiency (PDH)(E74.4); Glucosetransporter type-1 deficiency (GLUT1DS)(E74)
Ketonex-1		X	≤ 3	N/A	MSUD and beta ketothiolase deficiency (E71)
Ketonex-2		X	> 12 months	Adult	MSUD and beta ketothiolase deficiency (E71)
Ketovie 4:1	X		≥ 1 year	N/A	Intractable epilepsy (G40); Pyruvate Dehydrogenase Deficiency (PDH) (E74.8); Glucose Transporter Type-1 Deficiency (E74.0)
Lanaflex		X	>12	N/A	Phenylketonuria (PKU) (E70,E70.1)
LEU-Free Cooler		X	>3	N/A	Isovaleric acidemia (E71.110)
Lipistart	X		1-10	N/A	Fat Malabsorption (K90.0,K90.1); Long Chain Fatty Acid Oxidation Disorders (E71); Type 1 Hyperlipidemia (E74.0.0); Chylothorax (I89, J94)
Liquid Hope	X		≥ 4	N/A	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91); CRF (ESRD) (N17-N19)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Liquid Nutrition	X		≥ 2	Adult	For patients unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
Liquid Nutrition Plus	X		> 12 months	Adult	For children unable to maintain their nutrition from normal foods: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); Fluid restriction (CHF I50.20,I50.30; Neurosurgery/Cerebral edema G93.6; Cirrhosis/Liver disease K70.3, K73, K74, K74.6, K75.5, K75.8, K75.9, K76, Q43; CRF/ESRD N17-N19)
Liquigen		X	> 1 year	N/A	Patients with defective intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts K90.0,K90.1, K86.8); mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface K29.4, K50-K52, K91.1,K91.2); lymphatic transport of fat (intestinal or thoracic lymphatic obstruction I88)
LMD		X	All	Adult	Isovaleric acidemia or other disorders of leucine catabolism (E71)
Lophlex		X	>9	N/A	Phenylketonuria (PKU) (E72.0.1)
MCT Oil		X	All	Adult	Patients with defective intraluminal hydrolysis of fat (decreased pancreatic lipase, decreased bile salts K90.0,K90.1, K86.8); mucosal fat absorption (decreased mucosal permeability, decreased absorptive surface K29.4, K50-K52, K91.1,K91.2); lymphatic transport of fat (intestinal or thoracic lymphatic obstruction I88)
Methionaid		X	> 12 months	Adult	Vitamin B6 Non-responsive homocystinuria or hypermethioninemia (E72.1)
MMA-PA Anamix Early Years		X	≤ 3	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA-PA Anamix Next		X	> 1 year	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA-PA Express		X	≥ 8	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
MMA-PA Gel		X	1-10	N/A	Methylmalonic acidemia and propionic acidemia (E72.0.7)
Monogen		X	> 12 months	N/A	Long chain fatty acid oxidation disorders (E71); hyperlipoproteinemia type I (E74.0.0, E74.0.1, E74.0.2, E74.0.3, E74.0.4); chylothorax (I89, J94); intestinal lymphangiectasia (I88); intractable malabsorption with steatorrhea (K90.0, K91.1,K91.2, K90.3, K90.0,K90.1, E46); post-operative feeding in short gut syndrome, within 4 weeks of surgery (K91.1,K91.2); other lipid and lymphatic disorders where a low fat, high MCT diet is indicated
MSUD 2		X	> 12 months	N/A	MSUD, hypervalinemia, alpha-methylacetoacetic aciduria, ketotic hypoglycemia (E71); hyperprolinemia type II (E72.0.8)
MSUD Aid		X	> 12 months	N/A	MSUD and other conditions that need limit intake of branched chain amino acids (E71)
MSUD Analog		X	12 months and under	N/A	MSUD (E71)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
MSUD Anamix Early Years		X	≤ 3	N/A	MSUD (E71)
MSUD Cooler		X	≥3 years	Adult	MSUD (E71)
MSUD Cooler 20		X	>3	N/A	MSUD (E71)
MSUD Express 15		X	≥ 8	Adult	MSUD (E71)
MSUD Express Cooler		X	≥8	N/A	MSUD (E71)
MSUD Gel		X	1-10	N/A	MSUD (E71)
MSUD Lophlex		X	>4	N/A	MSUD (E71)
MSUD Maxamaid		X	1-8	N/A	MSUD (E71)
MSUD Maxamum		X	≥ 9	Women in childbearing years	MSUD (E71)
Neocate Infant DHA-ARA	X		12 months and under	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52); Short Bowel Syndrome (K91.1,K91.2); Eosinophilic esophagitis (K20.8); Gastroesophageal reflux (K21.0)
Neocate Junior	X		> 12 months	N/A	Cow milk allergy, soy formula and protein hydrolysate intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52);Short Bowel Syndrome (K91.1,K91.2), Eosinophilic esophagitis (K20.8), Gastroesophageal reflux (K21.0)
Neocate Junior with Prebiotics	X		> 12 months	N/A	Cow milk allergy, soy formula and protein hydrolysate intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52), Short Bowel Syndrome (K91.1,K91.2); Eosinophilic esophagitis (K20.8); Gastroesophageal reflux (K21.0); Malabsorption (K90)
Neocate Splash	X		> 1 year	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52); Short Bowel Syndrome (K91.1,K91.2); Eosinophilic esophagitis (K20.8); Gastroesophageal reflux (K21.0)
Neocate Syneo	X		≤ 12 months	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52); Short Bowel Syndrome (K91.1,K91.2); Eosinophilic esophagitis (K20.8); Gastroesophageal reflux (K21.0)
Nepro Carb Steady	X		All	Adult	For patients requiring electrolyte and/or fluid restrictions (N17-N19, I50,I50.1, E87.7); CRF (ESRD) (N17-N19)
Nourish	X		1 to 13 years old	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91); CRF (ESRD) (N17-N19); Cardiomyopathy(I42-I43)
Novasource Renal 2 Cal	X		≥ 4	N/A	For patients requiring electrolyte and/or fluid restrictions (N17-N19, I50,I50.1, E87.7); CRF (ESRD) (N17-N19)
Nutramigen DHA-ARA	X		12 months and under	N/A	Allergy to cow's milk protein (K52.2)
Nutramigen Enflora-LGG	X		Up to 1 year	N/A	Cow milk allergy, soy formula intolerance, multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Nutramigen Toddler Enflora-LGG	X		9-36 months	N/A	Allergy to cow's milk protein (K52.2)
Nutren 1 Cal	X		≥ 10	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Alzheimer's disease (G30,G31.0); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)
Nutren 1.5	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (N17-N19, I50, E87.7, T20-T32; T81; L89, E40-E46, R64,C76-C80, R62)
Nutren 2.0	X		≥ 10	Adult	For patients with a very high caloric requirement (T20-T32; T81), severe fluid restriction (I50, E87.7, L89, E40-E46, R64, C76-C80, R62)
Nutren Fiber 1 Cal	X		≥ 10	Adult	For inactive or bedbound patients: Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, G31.8) and fluid restricted patients (N17-N19, I50,I50.1, E87.7); Diseases of the digestive system: Diseases of esophagus, stomach and duodenum (K20-K31), Noninfective enteritis and colitis (K50-K52), Other diseases of intestines (K55-K64), Diseases of peritoneum and retroperitoneum (K65-K68), Diseases of liver (K70-K77), Disorders of gallbladder, biliary tract and pancreas (K80-K87), Other diseases of the digestive system (K90-K95)
Nutren Junior 1 Cal	X		1-13	N/A	Complete or supplemental nutrition for patients unable to maintain nutrition orally: inadequate oral intake, voluntary (anorexia F50.0) and involuntary (barriers to normal ingestion): dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile dementia (F43); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Nutren Junior Fiber 1 Cal	X		1-13	N/A	For inactive or bedbound patients: Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, G31.8) and fluid restricted patients (N17-N19, I50,I50.1, E87.7); Diseases of the digestive system: Diseases of esophagus, stomach and duodenum (K20-K31), Noninfective enteritis and colitis (K50-K52), Other diseases of intestines (K55-K64), Diseases of peritoneum and retroperitoneum (K65-K68), Diseases of liver (K70-K77), Disorders of gallbladder, biliary tract and pancreas (K80-K87), Other diseases of the digestive system (K90-K95)
Nutren Pulmonary	X		> 12 months	Adult	Chronic lower respiratory diseases (J40-J47); COPD (J44); CF (E84.0-E84.9); ventilator dependent (J95.1,J95.2); respiratory failure (J96-J99)
Nutritional Drink	X		≥ 2	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
Nutritional Drink Plus	X		≥ 2	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
Nutritional Supplement	X		≥ 2	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
Nutritional Supplement Plus	X		≥ 2	Adult	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19)
OA 1		X	≤ 3	N/A	Propionic or Methylmalonic Acidemia (E71.12)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
OA 2		X	> 12 months	Adult	Propionic or Methylmalonic Acidemia (E71.12)
OS 2		X	> 12 months	Adult	Propionic acidemia and methylmalonic aciduria (Vit. B12-independent form E71.12)
Osmolite	X		<u>Only</u> Children with weight age > 24 months	N/A	Renal Insufficiency or related pathology (N17-N19, N05, D59.3, N13.8, Q61.19, N13.2, Q61.1)
Osmolite 1	X		>12 months	Adult	Burns (T26-T28); trauma (L89, T818, S02); HIV/AIDS (B20); malnutrition/cachexia (E40-E46, R64, E44)
Osmolite 1.2	X		>12 months	Adult	Patients who need increased protein and caloric intake (C76-C80, E40-E46, E46, L89, R62.7, R62.51, R62, R64, T81, T26-T28, T81.3)
Osmolite 1.5	X		>12 months	Adult	Patients who need increased protein and caloric intake (C76-C80, E40-E46, E46, E46, L89, R62.7, R62.51, R62, R64, T81, T26-T28, T81.3)
Oxepa	X		> 12 months	Adult	For critically ill patients on mechanical ventilation (J15, J95.1,J95.2)
PediaSmart Organic	X		1-13 years	N/A	Growth Failure (R62, R62.7,R62.51); Eating Disorders (F50); Injuries (S02)
Pediasure	X		1-13	N/A	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91); CRF (ESRD) (N17-N19); Cardiomyopathy(I42-I43); Cerebral palsy (G80)
Pediasure Enteral	X		All	N/A	Tube fed patients, acute care or chronic tube feedings: Dysphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (140-149); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19); Cerebral palsy (G80)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Pediasure Enteral with Fiber	X		All	N/A	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2); CRF (ESRD) (N17-N19); Cerebral palsy (G80)
Pediasure PepTide 1.0	X		1-13	N/A	GI impairment: short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption (K90); cow's milk enteropathy/sensitivity (K90.0,K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); delayed gastric emptying (R10.13); HIV/AIDS-related malabsorption (B20); and growth failure (R62, R62.7, R62.51); celiac disease (K90.0); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); pancreatic disorders (K86.9); GI surgery, within 4 weeks pre- or post-op (K91.1); Cerebral palsy (G80); Chronic pancreatitis (K86.1)
Pediasure PepTide 1.5	X		1-13	N/A	GI impairment: short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption syndrome (K90); cow's milk enteropathy/sensitivity (K90.0,K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); delayed gastric emptying (R10.13); HIV/AIDS-related malabsorption (B20); and growth failure (R62, R62.7, R62.51); celiac disease (K90.0); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); pancreatic disorders (K86.9); GI surgery, within 4 weeks pre- or post-op (K91.1); Cerebral palsy (G80); Chronic pancreatitis (K86.1)
Pediasure with Fiber	X		1-13	N/A	Dysphagia/aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 30 days of surgery (K91.1,K91.2); Cerebral palsy (G80)
Pepdite Junior	X		1-10	N/A	Metabolically stressed with impaired GI function due to intractable diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); Ulcerative colitis (K51); GI surgery, up to 4 weeks pre- or post-op only (K91.1); Malabsorption (K90); CF (E84.0-E84.9); Short Bowel Syndrome (K91.1,K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50)
Peptamen 1 Cal	X		> 12 months	Adult	Malabsorption (K90); Pancreatitis (K85, K86); Short bowel syndrome (K91,K91.2); Chronic diarrhea (R19.7, K59.1); Crohn's disease/IBD (K58.0); Cystic fibrosis (E84.0-E84.9); Delayed gastric emptying (R10.13); Cerebral Palsy (G80); Malnutrition (E40-E46); Malabsorption related to cancer treatment (K52.1,K52); Celiac disease with malabsorption (K90)
Peptamen 1.5 Cal	X			Adult	Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83,K63, K52.0, K91.1,K91.2, R19.7) and increased caloric requirements (E40-E46, R64, C76-C80, E46, L89,T81, T81.31,T81.32, T26-T28), including those with malabsorption (K90) or malnutrition (E40-46)complicated by fluid restriction (I50, E87.7), elevated caloric requirements, volume sensitivity, shortened feeding cycle, or aggressive goal rate attainment; Cerebral palsy (G80)
Peptamen 1.5 Cal Prebio 1	X		> 12 months	Adult	Malabsorption (K90); Pancreatitis (K85,K86); Short bowel syndrome (K91,K91.2); Chronic diarrhea (R19.7, K59.1); Crohn's disease/IBD (K58); Cystic fibrosis (E84-E84.9); Delayed gastric emptying (R10.13); Cerebral Palsy (G80.9); Malnutrition (E40-E460); Malabsorption related to cancer treatment (K52.1,K52); Celiac disease with malabsorption (K90)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Peptamen AF	X		>12 months	Adult	Short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption syndrome (K90); cow's milk enteropathy/sensitivity (K90.0, K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); AIDS-related GI disorders (B20); celiac disease (K90.0); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); pancreatic disorders (K86.9); Acute Protein Malnutrition (E40-E46); Organ Transplant (Z94)
Peptamen Bariatric	X		N/A	Adult	Acute hepatitis C with coma (B17.1); Hyponatremia/other electrolyte disturbance (E87.1); Metabolic acidosis/other acid base disturbances (E87); Hypovolemia (E86); Cerebral edema (G93.6); Malignant hypertension (I11, I12, I13); Hypertensive urgency (I11.0); Acute myocardial infarction (I21-I22); Acute cor pulmonale (I26-I28); Atrial fibrillation (I48); Congestive heart failure (I50.1); Cerebral vascular accident (I65); Hepatic necrosis (K72, K73); Hepatic encephalopathy (K72.11); Hypoxemia (R09.02); Respiratory arrest (R09.2); Respiratory failure following trauma or surgery (I97); Acute respiratory failure (J96); Other pulmonary insufficiency, NEC, such as ARDS (J96.2); Chronic respiratory failure with no acute component (R09.2); Acute and chronic respiratory failure (J96.1, J96.2); Other diseases of the lung, NEC, such as broncholithiasis (J98.09); Acute renal failure (N17-N19); Severe shortness of breath (R06.0); Tachypnea, substernal chest pain (R07.2); Abnormal chest x-ray (R91); Poisonings (T36-T50,T51-T65); Hypothermic injury (T68); Heat injuries (T67); Barotrauma (T70); Anaphylactic shock (T78); Sepsis (R65); Severe sepsis with acute or multiple organ dysfunction (R65.2); Terminally ill (R53.81); Obesity (E66)
Peptamen Intense VHP	X		No	Adult	Acute hepatitis C with coma (B17.1); Hyponatremia/other electrolyte disturbance (E87.1); Metabolic acidosis/other acid base disturbances (E87); Hypovolemia (E86); Cerebral edema (G93.6); Malignant hypertension (I11, I12, I13); Hypertensive urgency (I11.0); Acute myocardial infarction (I21-I22); Acute cor pulmonale (I26-I28); Atrial fibrillation (I48); Congestive heart failure (I50.1); Cerebral vascular accident (I65); Hepatic necrosis (K72, K73); Hepatic encephalopathy (K72.11); Hypoxemia (R09.02); Respiratory arrest (R09.2); Respiratory failure following trauma or surgery (I97); Acute respiratory failure (J96); Other pulmonary insufficiency, NEC, such as ARDS (J96.2); Chronic respiratory failure with no acute component (R09.2); Acute and chronic respiratory failure (J96.1, J96.2); Other diseases of the lung, NEC, such as broncholithiasis (J98.09); Acute renal failure (N17-N19); Severe shortness of breath (R06.0); Tachypnea, substernal chest pain (R07.2); Abnormal chest x-ray (R91); Poisonings (T36-T50,T51-T65); Hypothermic injury (T68); Heat injuries (T67); Barotrauma (T70); Anaphylactic shock (T78); Sepsis (R65); Severe sepsis with acute or multiple organ dysfunction (R65.2); Terminally ill (R53.81); Obesity (E66); malabsorption (K90-K95); malnutrition (E46); pancreatic disorders (K86.9)
Peptamen Junior	X		1-13	N/A	GI impairment: short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption syndrome (K90); malnutrition (E40-46); cow's milk enteropathy/sensitivity (K90.0,K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); delayed gastric emptying (R10.13); HIV/AIDS-related malabsorption (B20); and growth failure (R62, R62.7, R62.51); celiac disease (K90.0); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); pancreatic disorders (K86.9); GI surgery, within 4 weeks pre- or post-op (K91.1); Cerebral palsy (G80); Chronic pancreatitis (K86.1)
Peptamen Junior 1 Cal	X		1-13	N/A	Short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption syndrome (K90); malnutrition (E40-E46); cow's milk enteropathy/sensitivity (K90.0,K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); delayed gastric emptying (R10.13); HIV/AIDS-related malabsorption (B20); and growth failure (R62, R62.7, R62.51); celiac disease (K90.0); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); pancreatic disorders (K86.9); GI surgery, within 4 weeks pre- or post-op (K91.1); Cerebral palsy (G80); Chronic pancreatitis (K86.1)
Peptamen Junior 1.5	X		>12 months - 13 years	N/A	Intractable Diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery, within 4 weeks pre- or post-op (K91.1); Malabsorption (K90); Short Bowel Syndrome (K91.1, K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); Radiation enteritis (K52.0); Ulcerative colitis (K51); transplant (Z94); Cerebral palsy (G80); cystic fibrosis (E84.0-E84.9)
Peptamen Junior Fiber 1 Cal	X		1-13	N/A	Chronic diarrhea (R19.7); intestinal malabsorption (K90.89, K90.9); growth failure (R62, R62.7,R62.51); short bowel syndrome (K91.1,K91.2); bowel transplant (V42.8-42.9); Crohn's Disease (K50); HIV or AIDS (B20); cystic fibrosis (E84.0-E84.9); Cerebral palsy (G80)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Peptamen Junior HP	X		1-13 years	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Failure to thrive (R62); malabsorption (K90); Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19),Cardiomyopathy(I42-I43); Patients requiring fluid restrictions or inability to tolerate fluid overload: CHF (I50.20,I50.30, I50,I50.1, E87.7); Renal Failure (N17-N19); Cerebral edema (G93.6); Cirrhosis (K74, K73, K74.6); short bowel syndrome (K91.1,K91.2); Cerebral palsy (G80); cystic fibrosis (E84.0-E84.9); chronic diarrhea (R19.7); IBD (K50-K52); cachexia (R64)
Peptamen Junior-Prebio 1	X		1-13	N/A	Chronic diarrhea (R19.7); intestinal malabsorption (K90.89, K90.9); growth failure (R62, R62.7,R62.51); short bowel syndrome (K91.1,K91.2); bowel transplant (V42.8-42.9); Crohn's Disease (K50); HIV or AIDS (B20); cystic fibrosis (E84.0-E84.9); Cerebral palsy (G80)
Peptamen Prebio1	X		≥ 10	Adult	Inflammatory Bowel Disease (K50-K52); Ulcerative colitis (K51); GI surgery, up to 4 weeks pre- or post-op only (K91.1); Malabsorption (K90); malnutrition (E40-E46); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); HIV or AIDS (B20); Cerebral palsy (G80)
Perative	X		≥ 4	Adult	Metabolically stressed patients with multiple fractures (S02); wounds (S01); burns (T26-T28); decubitus ulcers (L89); surgery, within 30 days post-op (T81.31,T81.32); hypermetabolism (794.7)
Periflex Advance PKU		X	>12 months	N/A	PKU (E70.0, E70.1)
Periflex Infant		X	≥ 2	N/A	PKU (E70.0, E70.1)
Periflex Junior		X	≥ 2	N/A	PKU (E70.0, E70.1)
Periflex LQ PKU		X	≥ 8	Adult	PKU (E70.0, E70.1)
PFD 2		X	≥ 2	Adult	Disorders of amino acid metabolism (E70-E72, E84)
PFD Toddler		X	≥ 2	N/A	Amino acid metabolism disorders (E70-E72)
Phenactin AA Plus 20 PE	X		> 12 months	N/A	PKU (E70.0, E70.1)
Phenex-1		X	≤ 3	N/A	PKU/hyperphenylalaninemia (E70.0, E70.1)
Phenex-2		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0, E70.1)
PhenylAde		X	> 12 months	Adult	PKU (E70.0, E70.1)
Phenylade 40		X	≥ 2	Adult	PKU (E70.0, E70.1)
Phenylade 60		X	>12 months	N/A	PKU (E70.0, E70.1)
PhenylAde Amino Acid		X	>12 months	N/A	PKU (E70.0, E70.1)
Phenylade Essential		X	>12 months	N/A	PKU (E70.0, E70.1)
Phenylade GMP		X	> 1 year	N/A	PKU (E70.0, E70.1)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Phenylade MTE		X	≥ 2	Adult	PKU (E70.0, E70.1)
PhenylAde PhebloC		X	>12 years	Adult	PKU (E70.0, E70.1)
Phenylade RTD PKU 10		X	>4	N/A	PKU (E70.0,E70.1)
Phenyl-Free 1		X	All	N/A	PKU/hyperphenylalaninemia (E70.0, E70.1)
Phenyl-Free 2		X	≥ 2	Adult	PKU/hyperphenylalaninemia (E70.0, E70.1)
Phenyl-Free 2 HP		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0, E70.1)
Phlexy Vits		X	≥ 11	Adult	PKU/hyperphenylalaninemia (E70.0, E70.1)
Phlexy-10		X	> 12 months	Adult	PKU/hyperphenylalaninemia (E70.0, E70.1)
Pivot 1.5	X		≥ 10	Adult	For patients with increased caloric requirement and/or a fluid restriction unable to maintain adequate nutrition orally (584.9, N17-N19, 585, I50, E87.7, T20-T25)
PKU 2		X	> 12 months	N/A	PKU (E70.0, E70.1)
PKU 3		X	≥ 8	N/A	PKU (E70.0, E70.1)
PKU Air 15		X	≥ 3 years	Adult	Phenylketonuria (PKU) (E70, E70.1)
PKU Air 20		X	≥ 3 years	Adult	Phenylketonuria (PKU) (E70, E70.1)
PKU Cooler 10		X	≥3	N/A	PKU (E70.0, E70.1)
PKU Cooler 15		X	≥3	N/A	PKU (E70.0, E70.1)
PKU Cooler 20		X	≥3	N/A	PKU (E70.0, E70.1)
PKU Easy		X	≥ 3 years	N/A	PKU (E70.0, E70.1)
PKU Express 15		X	≥ 8	Adult	PKU (E70.0, E70.1)
PKU Express 20		X	≥ 8	Adult	PKU (E70.0, E70.1)
PKU Lophlex		X	> 4 years	Adult	PKU (E70.0, E70.1)
PKU Periflex Early Years		X	≤12 months	N/A	PKU (E70.0, E70.1)
PKU Periflex Junior Plus		X	> 1 year	N/A	PKU (E70.0, E70.1)
Portagen	X		All	N/A	Patients with a defect in the intraluminal hydrolysis of fat/decreased pancreatic lipase, decrease bile salts (K86, K90.0,K90.1); defective mucosal fat absorption/decreased mucosal permeability, decreased absorptive surface (K29.4,K50-K52, K91.1, K91.2); or defective lymphatic transport of fat/i.e. intestinal lymphatic obstruction (I89); carnatine palmitoyltransferase deficiency (CPT1, CPT2 E71)
Pregestimil		X	12 months and under	N/A	Severe malabsorption disorder (K90); malnutrition (E40-E46); intractable diarrhea (K59.1,R19.7); SBS (K91.1,K91.2); steatorrhea (K90.0, K90.1); CF (E84.0-E84.90); severe protein-calorie nutrition (E46)
Pregestimil Lipil	X		≤12 months	N/A	Fat malabsorption (K90.0, K90.1); Cow milk allergy and multiple food protein intolerance (K90.0, K90.1, K52.1, K31.83, K20, K50-K52)
ProCel		X	All	Adult	Preoperative or postoperative protein supplementation, within 30 days of surgery (T81.31,T81.32, K91.1,K91.2,T81.30,T81.31,T81.32); nutritional support during cancer therapy (C76-C80); burns (T26-T28); trauma (L89, T818, S02); for patients on dialysis or in acute renal failure requiring additional protein (N17-N19)
Product 3232A		X	All	Adult	Patients with disaccharidase deficiencies of lactase, sucrase, and maltase (E74.3); impaired glucose transport (E74.0, E74.1, E74.2, E74.2, E74.4, E74.8); intractable diarrhea in infants (R19.7)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Promote	X		> 12 months	Adult	Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, E75, G31.8) and for nutritional support during cancer therapy (C76-C80); burns (T26-T28); Trauma (L89,T818,S02); Wounds (L89, T81, T81.31, T81.32)
Promote with fiber	X		> 12 months	Adult	Huntington's chorea (G10); Jakob-Creutzfeldt disease (A81.0); MS (G35); Other demyelinating disease of the CNS (G35-G37); Pick's Disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2); Persistent vegetative state (R40.3); Parkinson's disease (G20,G21); Supranuclear Palsy (E75); ALS (G12.20); Motor neuron disease (G12.2); Progressive muscular atrophy (G12.21); Progressive bulbar palsy (G12.22); Pseudobulbar palsy (G12.23); Encephalopathy (G32.89); Senile Dementia (F43); Cerebral degenerative or demyelinating disorders (E75, E75, G31.8); nutritional support during cancer therapy (C76-C80); burns (T26-T28); Trauma (L89, T818, S02); Wounds (L89,T81, T81.31, T81.32)
Pro-Phree		X	All	N/A	Congenital heart disease (Q24.9); CHF (I50); bronchopulmonary dysplasia (P27); other specified inborn errors of metabolism
Propimex-1		X	1-3	N/A	For propionic acidemia and methylmalonic acidemia (E72.0.7)
Propimex-2		X	> 12 months	Adult	Propionic or Methylmalonic Acidemia (E71)
Pulmocare	X		> 12 months	Adult	COPD (J44); CF (E84.0-E84.9); ventilator dependent (J95.1,J95.2); respiratory failure (J96-J99)
Puramino DHA ARA	X		0-24 months	N/A	Cow's milk protein allergies and/or multiple food allergies (K52.2, E73)
Puramino Toddler/Puramino JR		X	≥ 1 year	N/A	Cow milk allergy and multiple food protein intolerance (K90.0,K90.1, K52.1, K31.83, K20, K50-K52); Short Bowel Syndrome (K91.1,K91.2); Eosinophilic esophagitis (K20); Malabsorption (K90-K95)
RCF Soy Formula with Iron	X		12 months and under	N/A	Seizure disorder (G40-G47, R56.9)
Renalcal	X		> 2	Adult	Patients requiring fluid and electrolyte restrictions (N17-N19); CRF/ESRD (N17-N19)
RenaMent		X	> 12 months	N/A	Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); diabetes (250.0); chronic renal failure/ESRD (N17-N19); congestive heart failure (I50)
Renastart	X		> 1 year	Adult	Chronic Renal Failure/ESRD (N17-N19)
Replete 1 Cal	X		> 12 months	Adult	Patients recovering from surgery (K91.0); burns (T20); pressure ulcers (L89)
Replete with Fiber	X		> 12 months	Adult	For patients requiring dietary management of diarrhea (K59.1, R19.7); constipation (K59); for patients recovering from surgery, within 30 days post-op (K91.1,K91.2, T81.31,T81.32); burns (T26-T28); pressure ulcers (L89)
Resource 2.0	X		> 12 months	Adult	For those who need extra calories and protein (T81, L89, T26-T28, E40-E46, R64, C76-C80, E46, R62.7,R62.51, R62, E46); fluid restricted and volume sensitive (N17-N19,I50,I50.1, I50.20,I50.30, E87.7)
Resurgex Select	X		> 12 months	Adult	Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); patients undergoing cancer treatments (C76-C80)
S.O.S. 15		X	1-2 years	N/A	Inborn Errors of metabolism (E72.0, E74, E74.0, E88.0)
S.O.S. 20		X	2-10 years	N/A	Inborn Errors of metabolism (E72.0, E74, E74.0, E88.0)
S.O.S 25		X	≥ 10 years	Adult	Inborn errors of metabolism (E72.0, E74, E74.0, E88.0)
Similac Alimentum	X		≤ 12 months	N/A	Cow milk allergy and multiple food protein intolerance (K90.0, K90.1, K52.1, K31.83, K20, K50-K52)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Similac Expert Care Alimentum	X		12 months and under	N/A	Allergy to cow's milk protein (K52.2)
Similac Expert Care Neosure	X		12 months and under	N/A	Prematurity (P07.3)
Similac NeoSure	X		12 months and under	N/A	Prematurity (P07.3)
Similac PM 60/40	X		≤ 3	N/A	Hypocalcemia due to hyperphosphatemia (I12.9,P71); CRF/ESRD (N17-N19)
Similac Pro-Advance	X		≤ 12 months	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19), Cardiomyopathy (I42-I43)
Similac Pro-Sensitive	X		≤ 12 months	N/A	Acute care or chronic, for patients who have trouble maintaining nutrition and weight: Dysphagia/Aphagia/Aphagia (R13); Malignancy of lip, oral cavity & pharyngeal cavity (C00,C001,C02,C04,C05,C06); Jakob-Creutzfeldt disease (A81.0); Other demyelinating disease of CNS (G37); Pick's disease (G30,G31.0); Profound mental retardation (F72,F73); Coma (R40.2,); Persistent vegetative state (R40.3); Leukodystrophy (E75); Cerebral Lipidosis (E75); Other specific cerebral degeneration in childhood (Rett's syndrome) (G31.8); Cerebral degeneration in generalized lipidoses (E75.2); Cerebral degeneration of childhood in other diseases classified elsewhere (E75.3); Supranuclear Palsy (E75); Motor neuron disease (G12.2); Progressive muscular atrophy (G12); Progressive bulbar palsy (G12.1); Pseudobulbar palsy (G12.21); Encephalopathy (G32.89); Malnutrition (E40-E46); Post-op feeding, within 4 weeks of surgery (K91), CRF (ESRD) (N17-N19), Cardiomyopathy (I42-I43)
Similac Sensitive Fuss-Gas	X		12 months and under	N/A	Lactose intolerance (E73)
Similac Soy Isomil	X		12 months and under (soy formulas are not recommended for premature infants with birth weight less than 1,800g)	N/A	Feeding issues with fussiness and gas (K52, E73)
Similac Special-Care 20	X		≤12 months	N/A	Prematurity (P07.3)
Similac Special Care 24	X		< 12 months	N/A	Intractable Diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery, within 4 weeks pre- or post-op (K91.1); Malabsorption (K90); Short Bowel Syndrome (K91.1, K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); Radiation enteritis (K52.0); Ulcerative colitis (K51)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Similac Special Care 30	X		< 12 months	N/A	Intractable Diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery, within 4 weeks pre- or post-op (K91.1); Malabsorption (K90); Short Bowel Syndrome (K91.1, K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); Radiation enteritis (K52.0); Ulcerative colitis (K51)
Similac Special Care High Protein	X		< 12 months	N/A	Intractable Diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery, within 4 weeks pre- or post-op (K91.1); Malabsorption (K90); Short Bowel Syndrome (K91.1, K91.2); Chronic pancreatitis (K86.1); Crohn's disease (K50); Radiation enteritis (K52.0); Ulcerative colitis (K51)
Similac Total Comfort	X		12 months and under	N/A	Persistent feeding issues (E73)
Sod Anamix Early Years		X	≤ 3	N/A	Sulfite oxidase deficiency (E72.0, E74, E74.0, E88.0)
Sol Carb		X	> 12 months	N/A	Need to increase energy density of foods due to inborn errors of metabolism (E70); renal solute load is limited (N18, N19); medical status prevents adequate intake of calories (E40-E46)
Suplena Carb Steady	X		>12 months	Adult	Reduced Kidney Function (N17-N19)
Tolerex	X		> 12 months	Adult	Impaired digestion and absorption or specialized nutrient needs (i.e. food allergies: E46, K91.1, K91.2, K20, K50-K52, K90.0, K90.1)
Two Cal HN	X		> 12 months	Adult	For those who need extra calories and protein (T81, L89, T20-T32, E40-E46, R64, C76-C80, E46, R62.7, R62.51, R62, E46); for fluid restricted and volume sensitive (N17-N19, I50, I50.1, E87.7)
Tylactin Restore 5 PE		X	≥ 12 months	Adult	Tyrosinemia (E70.2, E70.21)
Tylactin Restore 10 PE		X	> 1 year	N/A	Tyrosinemia (E70.2, E70.21)
Tylactin RTD 15 PE	X		> 1 year	Adult	Tyrosinemia (E70.2, E70.21)
TYR Anamix Early Years		X	≤12 months	N/A	Tyrosinemia (E70.2, E70.21)
TYR Cooler	X		≥ 3 years	Adult	Tyrosinemia (E70.2, E70.21)
TYR Cooler 20		X	>3	N/A	Tyrosinemia (E70.2, E70.21)
TYR Express		X	≥ 8	Adult	Tyrosinemia (E70.2, E70.21)
TYR Gel		X	1-10	N/A	Tyrosinemia (E70.2, E70.21)
TYR Lophlex		X	>4	N/A	Tyrosinemia (E70.2, E70.21)
Tyrex-1	X		≤ 3	N/A	Tyrosinemia (E70.2, E70.21)
Tyrex-2		X	< 12 months	Adult	Tyrosinemia (E70.2, E70.21)
Tyros 1		X	≤3	N/A	Tyrosinemia (E70.2, E70.21)
Tyros 2		X	≥2	N/A	Tyrosinemia (E70.2, E70.21)
UCD 2		X	> 12 months	Adult	Hyperammonemia types I and II, citrullinemia, argininosuccinic aciduria, hyperargininemia, hyperornithinemia (E72.0.6)
UCD Anamix Junior		X	≥ 12 months	N/A	Urea Cycle Disorders (UCD) (E72.2) hyperamminemia, Hyperornithinemia, Homocitrullinemia (HHH) syndrome (E72.4); gyrate atrophy (H31.23)
UCD Trio		X	> 1 year	N/A	Urea Cycle Disorders (E72.2)
Vilactin AA Plus 20 PE	X		≥ 1 year	N/A	Maple Syrup Urine Disease (E71)
Vital 1.0 Cal	X		Not specified	Adult	Malnutrition (E40-E46); maldigestion (R10.13); Impaired GI function (K90.0, K90.1, E46, K50-K52, K91.1, K31.83)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
Vital 1.5 Cal	X		Not specified	Adult	Intestinal Malabsorption (K90.89, K90.9); maldigestion (R10.13); Impaired GI function (K90.0, K90.1, E46, K50-K52, K91.1, K31.83)
Vital AF 1.2 Cal	X		N/A	Adult	Critically ill obese patient: Acute hepatitis C with coma (B17.1); Hyponatremia/other electrolyte disturbance (E87.1); Metabolic acidosis/other acid base disturbances (E87); Hypovolemia (E86); Cerebral edema (G93.6); Malignant hypertension (I11, I12, I13); Hypertensive urgency (I11.0); Acute myocardial infarction (I21-I22); Acute cor pulmonale (I26-I28) Atrial fibrillation (I48); Congestive heart failure (I50.1); Cerebral vascular accident (I65); Hepatic necrosis (K72,K73); Hepatic encephalopathy (K72.11); Hypoxemia (R09.02); Respiratory arrest (R09.2); Respiratory failure following trauma or surgery (I97); Acute respiratory failure (J96); Other pulmonary insufficiency, NEC, such as ARDS (J96.2); Chronic respiratory failure with no acute component (R09.2); Acute and chronic respiratory failure (J96.1, J96.2); Other diseases of the lung, NEC, such as bronchiolitis (J98.09); Acute renal failure (N17-N19); Severe shortness of breath (R06.0); Tachypnea, substernal chest pain (R07.2); Abnormal chest x-ray (R91); Poisonings (T36-T50, T51-T65); Hypothermic injury (T68); Heat injuries (T67); Barotrauma (T70); Anaphylactic shock (T78); Sepsis (R65); Severe sepsis with acute or multiple organ dysfunction (R65.2); Terminally ill (R53.81)
Vital High Nitrogen	X		>12 months	Adult	Intestinal Malabsorption (K90.89, K90.9); maldigestion (R10.13); Impaired GI function (K90.0, K90.1, E46, K50-K52, K91.1, K31.83)
Vivonex Pediatric	X		1-10	N/A	Short bowel syndrome (K91.1,K91.2); IBD (K50-K52); malabsorption syndrome (K90); cow's milk enteropathy/sensitivity (K90.0, K90.1); Crohn's disease (K50); GI fistula, intractable diarrhea (R19.7, K59.1); AIDS-related GI disorders (B20)
Vital Peptide 1.5	X		≥ 14 years	Adult	malabsorption (malabsorption (K90); maldigestion (R10.13); Impaired GI function (K90.0,K90.1, E46, K50-K52, K91.1, K31.83)
Vivonex Plus		X	All	Adult	Stress including multiple trauma, burns (T26-T28); immediate postoperative malnutrition (K91.1, K91.1, K91.2); sepsis (A40,A41); impaired digestion and absorption in IBD (K50-K52); intestinal atresia (Q38,Q43); pancreatitis (K86); short-gut syndrome (K91.1,K91.2)
Vivonex RTF	X		≥ 10	Adult	Stress including multiple trauma, burns (T26-T28), immediate postoperative malnutrition (K91.1, K91.1,K91.2), sepsis (A40,A41), impaired digestion and absorption in IBD (K50-K52), intestinal atresia (Q38,Q43), pancreatitis (K86), short-gut syndrome (K91.1, K91.2)
Vivonex TEN	X		≥ 2	N/A	Stressed, catabolic patients: postoperative supplementation, within 30 days of surgery (T81.31, T81.32, K91.1, K91.2, T81.30, T81.31, T81.32); Intractable diarrhea (R19.7); Inflammatory Bowel Disease (K50-K52); GI surgery (K91.1); Malabsorption (K90); CF (E84.0-E84.90); Short Bowel Syndrome (K91.1,K91.2); Chronic Pancreatitis (K86.1); Crohn's disease (K50); Irradiated bowel (K52.0); Ulcerative colitis (K51); Trauma and wounds (S07, S02.0, S02.1, S02.11, S02.19, S02.3, S02.4, M84, S20-S29, N99, T28, S11, S21.1, S21.2, S31, T81 L890]; GI enterocutaneous fistula (K63.2)
WND 1		X	≤ 3 years	N/A	Urea cycle disorders (E72.2)
WND 2		X	> 12 months	Adult	Urea cycle disorders (E72.2)
XLEU Analog		X	12 months and under	N/A	Isovaleric acidemia caused by disorders of leucine metabolism (E71)
XLEU Maxamaid	X		1-8	N/A	Disorders of leucine metabolism (E71)
XLYS, XTRP Analog		X	1-10	N/A	Glutaric Aciduria Type I (E72.3)
XLYS, XTRP Maxamaid		X	1-8	N/A	Glutaric Aciduria Type I (E72.3)
XLYS, XTRP Maxamum		X	>9	N/A	Glutaric Aciduria Type I (E72.3)

PRODUCT	NUTRITIONALLY		PEDIATRIC AGE	ADULT AGE	DISEASE STATE/ICD-10 CODE
	YES	NO			
XMET Analog	X		12 months and under	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMET Maxamaid	X		1-8	N/A	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMET Maxamum	X		> 8	Adult	Vitamin B6 non-responsive homocystinuria or hypermethioninemia (E72.1)
XMTVI Analog	X		12 months and under	N/A	Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XMTVI Maxamaid	X		1-8	N/A	Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XMTVI Maxamum	X		≥ 8	Adult	Vitamin B12 non-responsive methylmalonic acidemia or propionic acidemia (E72.0.7)
XPHE Maxamaid		X	1-8	N/A	PKU (E70, E70.1)
XPHE Maximum		X	>12 months	N/A	PKU (E70.0, E70.1)
XPHE, XTYR Analog		X	12 months and under	N/A	Tyrosinemia (E70.2, E70.21)
XPHE, XTYR Maxamaid		X	1-8	N/A	Tyrosinemia (E70.2, E70.21)
XPTM Analog	X		12 months and under	N/A	Tyrosinemia (E70.2, E70.21)